

TOPS

100

File Edit View Favorites Tools Help
Back Stop Refresh Home Search Favorites History Mail Print Edit Yahoo! Mail Go Google
Address: http://alidba48.geisys.com:2038/ops3/opsFirst.jsp
Links: [IM Quality Procedures Manual](#) [GE Quality Manual](#) [Customize Links](#) [Free Home](#) [Free Vista](#) [Free Yahoo!](#) [Google](#)

TOPS³

Welcome : Site :

Operations

EHS Quality

Reference

Update Profile

I&RS Home

Home

Process

Receive

102

103

Internet zone

22 Hierarchical Menu Trees Created

Figs 1

F E D T E S T E D

200

Receive Job - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print W Edit Yahoo! Mail... Yahoo! Mes... Y? Go

Address: Links:

TOPS³

Inspection and Repair Services

Receive Job

Quantity: * S/N Prefix: * Dwg#: * Optional

Select the Job# : Job#

OR Select the Temporary Job# : Job#

If Job# is not Available : New Temp Job#

Operations Planning Reports Preferences

EHS Quality PAC DART Gen. COE ST COF Cancel

Internet zone

F. 82

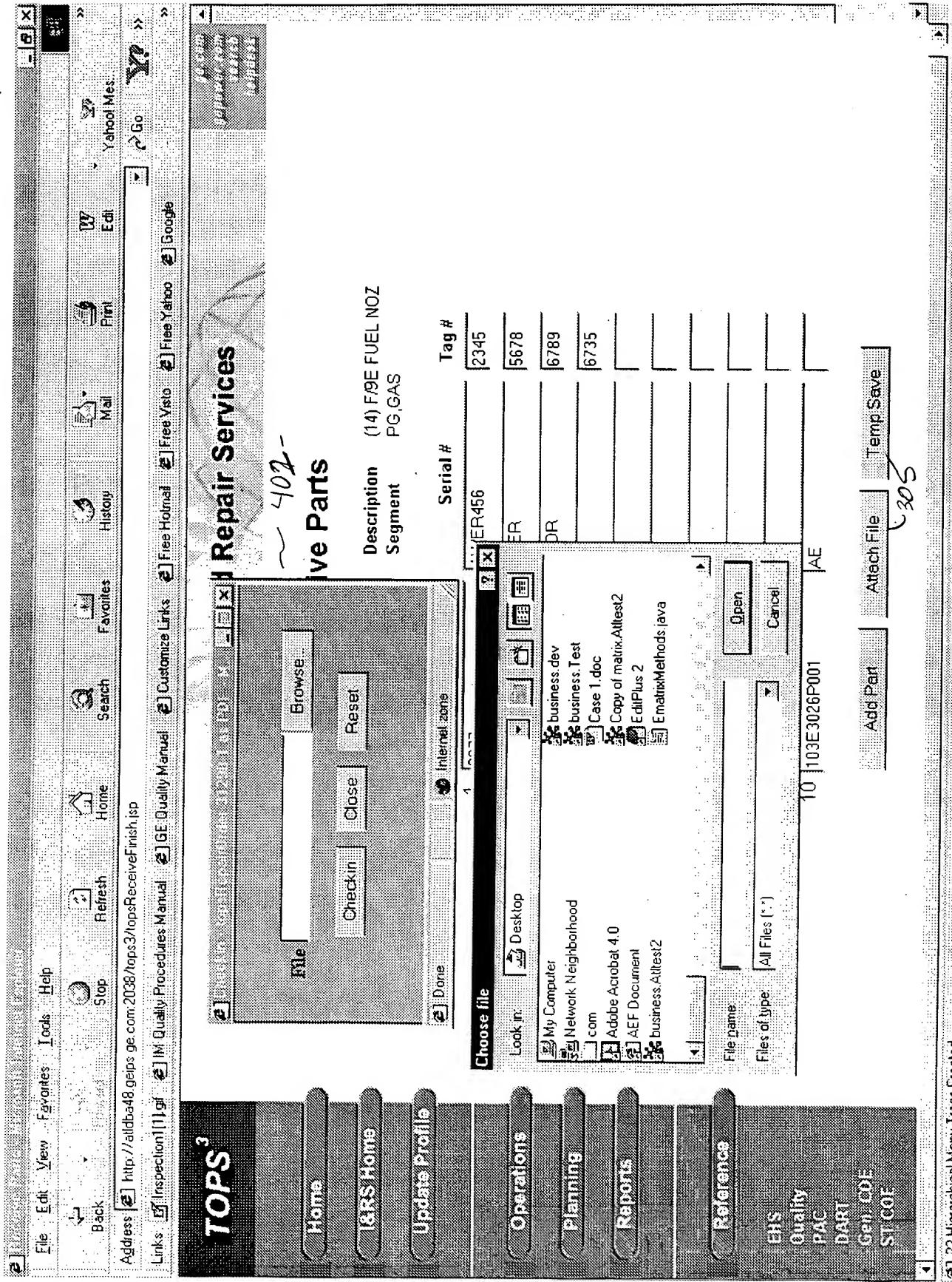
卷之三

22

M
us
Li

TOKYO 2000

400



TODAY'S DATE

5/20

Home Page - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Search Favorites History

Address http://atddba48.geips.ge.com:2038/itops3/itopsFirst.jsp

Links Go

Microsoft

Inspection and Repair Services

Welcome : Site :

TOPS³

Operations Planning Reports Reference

EHS Quality PAC DART Gen. COE ST COE

Approval L 503

Planning L 502

Reports L 504

Internet

Start Home Page Microsoft Page 11:24 AM

Fig 5

T00T20" E2E0GEO

600

601

602

603

F186

Planning - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Search Favorites History

Address http://alidba48.geops.ge.com:2038/lrops3/topsPlanning.jsp

Go Links

TOPS

Inspection and Repair Services

Planning Search

Select the Available Job#

Job# Customer Description

30481 | TRANSICO | F3 LP ROTOR

Segment Component Narrow Search

Customer Drawing #

Plan Information

Standard Plan OR Previously Built Plan

SP20001 | 7E11 Rotor

Next Cancel

Reference

EHS Quality PAC DART Gen-Cat ST.Cat

22 Hierarchical Menu Trees Created

Inbox Microsoft Planning - ... Microsoft P... FW: test s... zip

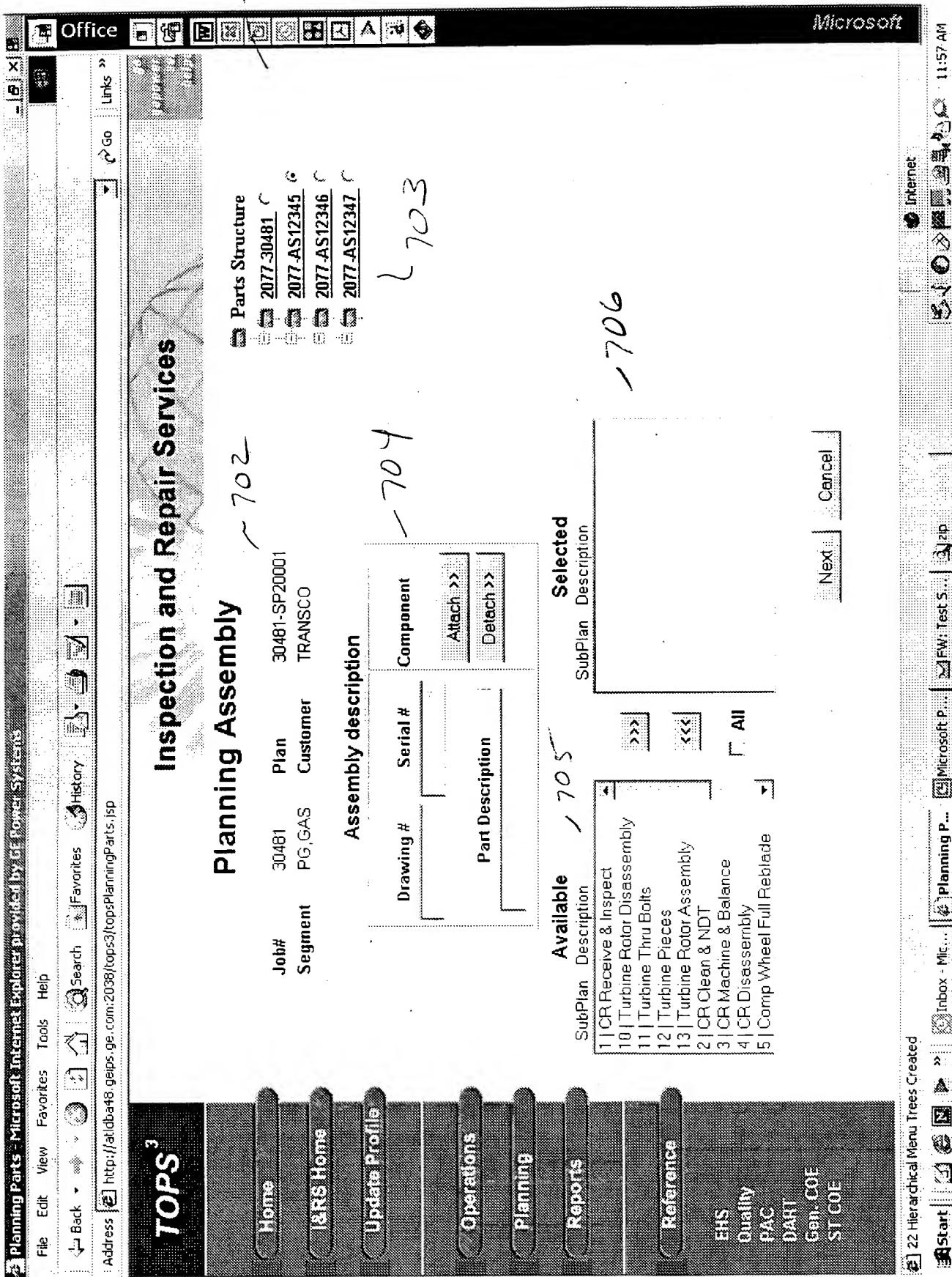
Internet

Start

Microsoft Internet Explorer 11:54 AM

卷之三

700



卷之二

TOPS 3 - E-Z Test 650

800

Planning Parts - Microsoft Internet Explorer - Provided by GE Power Systems

File Edit View Favorites Tools Help

Back Search Favorites History Go Links >

Address http://atlida49.ge.com:2030/htops3/htopsPlanningStep.jsp

Planning Steps Customer : TRANSO

Job# : 30481 Plan : 30481-SP20001 Segment : PG,GAS

Mile Stone plan Step OpCode Duration Description

10	010	WF16		Set rotor vertical and install in stacking stand
10	020	WF17		Unstretch turbine rotor studs
10	030	WF19		[Disassemble Turbine Rotor

Parts Status: 804 ~ Add Modify Delete

Drawing# - Serial#

Parts Available Keep Parts On Hold

Parts On Hold Release Hold

Reassign Parts Scrap Part

Show parts on Final Step Show Scrap Part

View Extra Text Add Extra Text View Log

Attach Insp Form Detach Insp Form View Insp Form

Attach M. Sheet Detach M. Sheet View M. Sheet

Back Finish Cancel

803 802 801 800

TOPS³

Home I&RS Home Update Profile Operations Planning Reports Reference EHS Quality FAC DART Gen. COE ST COF

22 Hierarchical Menu Trees Created

Start Internet Microsoft P... Planning P... Microsoft Mic... Fw. Test S... Zip

11:57 AM

Fig 8

900

TOPS 3 E2E Test 0600

Approve Plan - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Home Search Favorites History

Address Go Links >

Microsoft

901

Inspection and Repair Services

Approve

901

Plan for review

Method Sheet

Inspection Form

Order Inspection

TOPS

Home TERS Home Update Profile Operations Planning Reports Reference

EHS Quality PAC DART Gen. Ent ST EDP

Internet Start My Computer My Network Places Microsoft Internet Explorer Approve P... FW: test s... Microsoft P... Inbox - Mic... 11:59 AM

Fig 9

F100T2E2EE0G5G0

1000

Approve Planning Part - Microsoft Internet Explorer provided by GE Power Systems

Office Microsoft

File Edit View Favorites Tools Help

Back Home Favorites Search History Links Go

Address http://altdba8.geps.ge.com:2038/tops3/topsApprovePlan.jsp

TOPS³

Inspection and Repair Services

Approve Plan Steps

List of steps Plan T00001-SP00005 Created for : T00001 Part Type Bucket

RO # Drawing #

1001

1002

1003

NO SUBPLANS ARE ATTACHED

Options Reason for decline 1

Accept Decline

Finish

22 Hierarchical Menu Trees Created Fw: Test S... Microsoft P... Approve Pla...

Start Internet

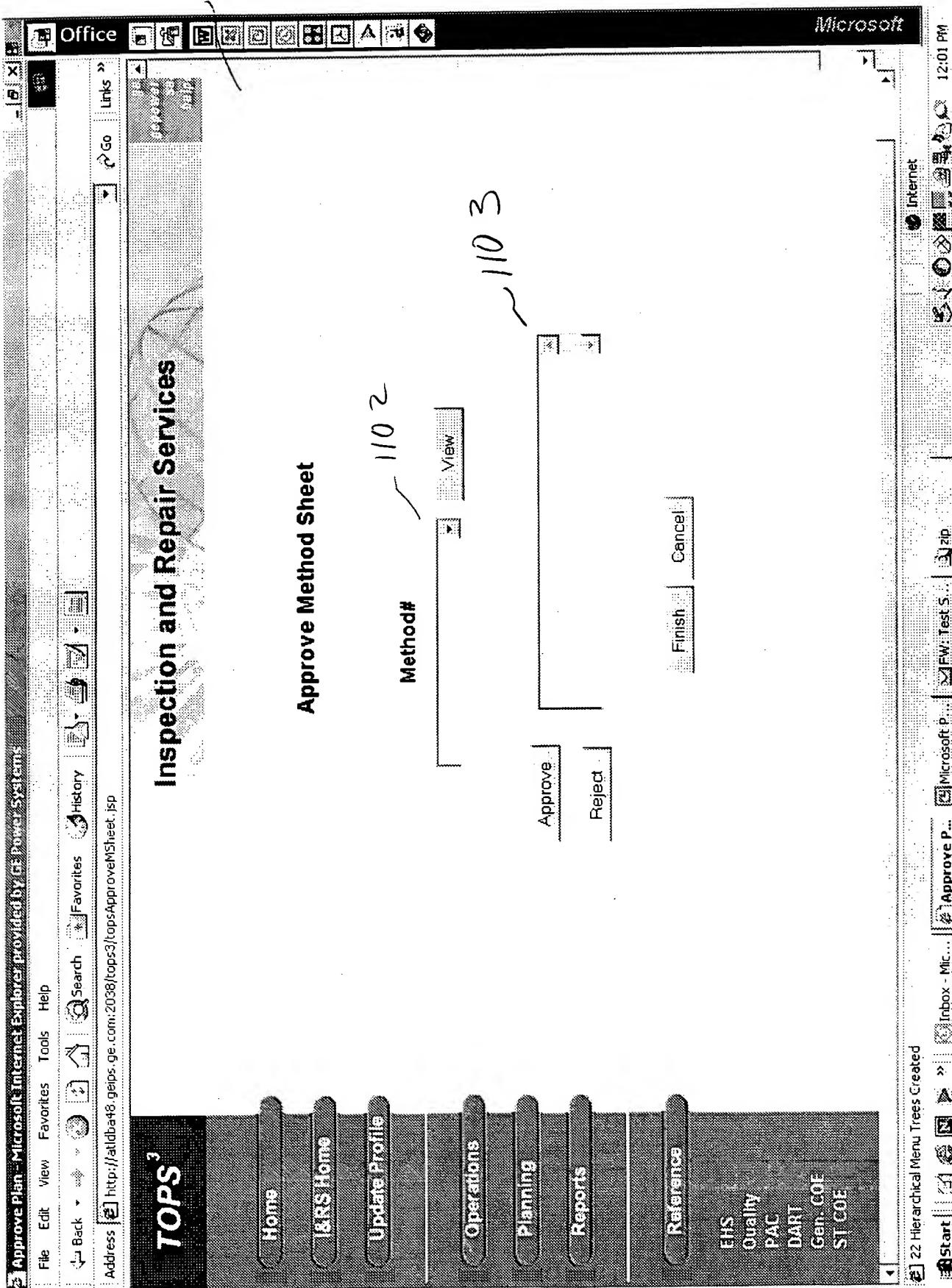
22 Hierarchical Menu Trees Created Fw: Test S... Microsoft P... Approve Pla...

Start Internet

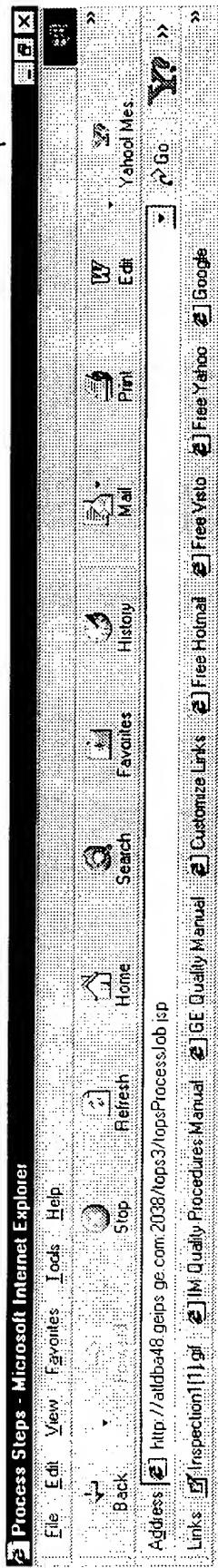
F1810

תְּבִ�ָה

100



1201 TOPS "E Z E T O G E D



TOPS³

Inspection and Repair Services

1202

Process Job

Job#

Customer

31898

GENERAL ELECTRIC

Plan

Component

31898-SP00002

Rotor

Check job status details

Show Parts Status

~1203

1204 Select step to proceed with

Sub Plan	Step	Op Code	Duration	Description	Select
1	010	BA01		Receive Buckets. Issue receiving report	<input type="checkbox"/>
1	020	BZ01		QC TOLLGATE "	<input type="checkbox"/>
1	030			TECH TO REVIEW DATA AND ADVISE NEXT OPERATION	<input type="checkbox"/>
1	040	BA02		Issue incoming visual inspection report	<input type="checkbox"/>
1	050	BA05		Clean buckets	<input type="checkbox"/>
1	060	BA07		Issue incoming FPI report	<input type="checkbox"/>
1	070	BA10		Dimensionally inspect bucket	<input type="checkbox"/>

Back Next Close

22 Hierarchical Menu Trees Created

Internet zone

Fig 12

F101T20 = EEEEDGEG

1300

Process - Parts Status - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Stop Refresh Home Search Favorites History Mail Print Edit W Yahoo! Mes... ? > Go Y? >

Address: <http://alidbe48.geids.ge.com:2038/hops3/hopsShowProcessPartStatus.jsp>

Links: [\[?\] Inspection \[1\]](#) [\[?\] IM Quality Procedures Manual](#) [\[?\] GE Quality Manual](#) [\[?\] Customize Links](#) [\[?\] Free Hotmail](#) [\[?\] Free Vista](#) [\[?\] Free Yahoo](#) [\[?\] Google](#)

TOPS³

Inspection and Repair Services

Process - Parts Status

Sub Plan	Step	Drawing#	Serial#	Tag#	Hold State
1	00	2077-TYR4356			ServiceRunning

Home

I&RS Home

Update Profile

Operations

Reference

EHS Quality

1301

Sub Plan	Step	Drawing#	Serial#	Tag#	Hold State
1	00	2077-TYR4356			ServiceRunning

Back

[?] 22 Hierarchical Menu Tree Created

Internet zone

F1813

TOPS3 - Total Operational Planning Services Support System - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Stop Refresh Home Search Favorites History Mail Print W Edit Yahoo! Mes.

Address: http://auidb48.geips.ge.com:2038/haps3/hapsProcessExecution.jsp
Links: Inspection[1] gif GE Quality Manual GE Quality Manual Custom Links Free Yahoo! Free Yahoo! Google

1400

Process Job

RO #: 31898 ~ 1402 Drawing : 2077

Customer: GENERAL ELECTRIC Component: Rotor

Sub Plan : Step : Op.Code : Description : BAD1 Receive Buckets.
Issue receiving

Operations

Referrals

EIS Quality

1405

1401

Select any of the following :

Available Parts Work Complete Complete Parts

<< Undo Complete >>

SelectAll Parts Hold Voucher Hours

Fill Inspection Form Add Additional Form Attach File View File Job Log View Update

1403

1404

1406

Internet zone

Finish Cancel

1407

Fig 14

QPL-F05 - Microsoft Internet Explorer

File Edit View
Back Home Address http://
Links Inspection Operation Specific Pr.
Reference EHS Quality

QUALITY PERFORMANCE CHECKLIST

QPL F05

EXTERNAL INSPECTION SEE QPS FAQS

CUSTOMER	EXTERNAL FIRE DAMAGE	JOB NO.
	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	1501

IF DAMAGE IS INDICATED IN CHECKS MAKE A NOTE BELOW DESCRIBING

TANK WALL DISTORTION		WELD CRACKING	
HV SIDE	Y <input checked="" type="checkbox"/> N	LV SIDE	Y <input checked="" type="checkbox"/> N
ENDS	Y <input checked="" type="checkbox"/> N	HV SIDE	Y <input checked="" type="checkbox"/> N
	C		C

COVER DAMAGE		CONTROL CABINET DAMAGE	
WELDS	Y <input checked="" type="checkbox"/> N	FLANGES	Y <input checked="" type="checkbox"/> N
	C		C
BRACES	Y <input checked="" type="checkbox"/> N	HOUSING	Y <input checked="" type="checkbox"/> N
	C		C

ACCESSORY DAMAGE

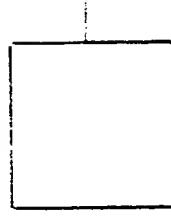
PUMPS	Y <input checked="" type="checkbox"/> N	 THERMAL DEV.	Y <input checked="" type="checkbox"/> N
PUMPS VALVES	Y <input checked="" type="checkbox"/> N	 CT OUTLET	Y <input checked="" type="checkbox"/> N
FANS	Y <input checked="" type="checkbox"/> N	 BUSH. ADPTRS	Y <input checked="" type="checkbox"/> N

REMARKS

INSPECTED BY: *SH* **AUDITED BY:** **DATE:** *Fig 15* **DATE:**

F D O T E D E E D G E

client 1601



Repair Order System

1610

Approve
Repair
Order

1614

Assign
Repair
Plan

1613

Receive
Repair
Order

1612

Server
Engine

1611

Report
Repair
Order

1616

Process
Repair
Order

1615

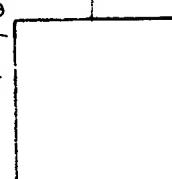
Repair Order
Database

1617

1602

Internet

client 1601



Figure

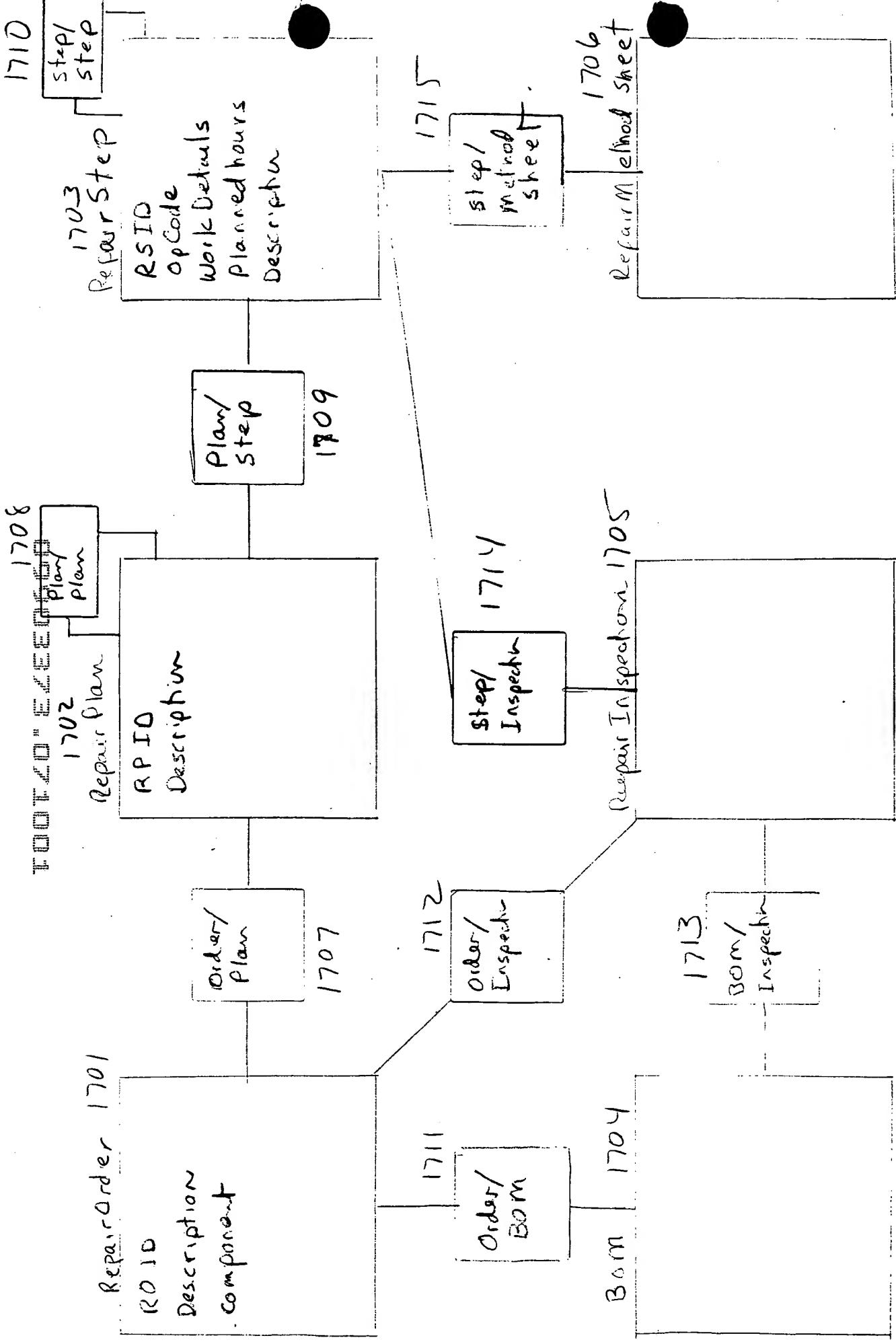


Fig 17

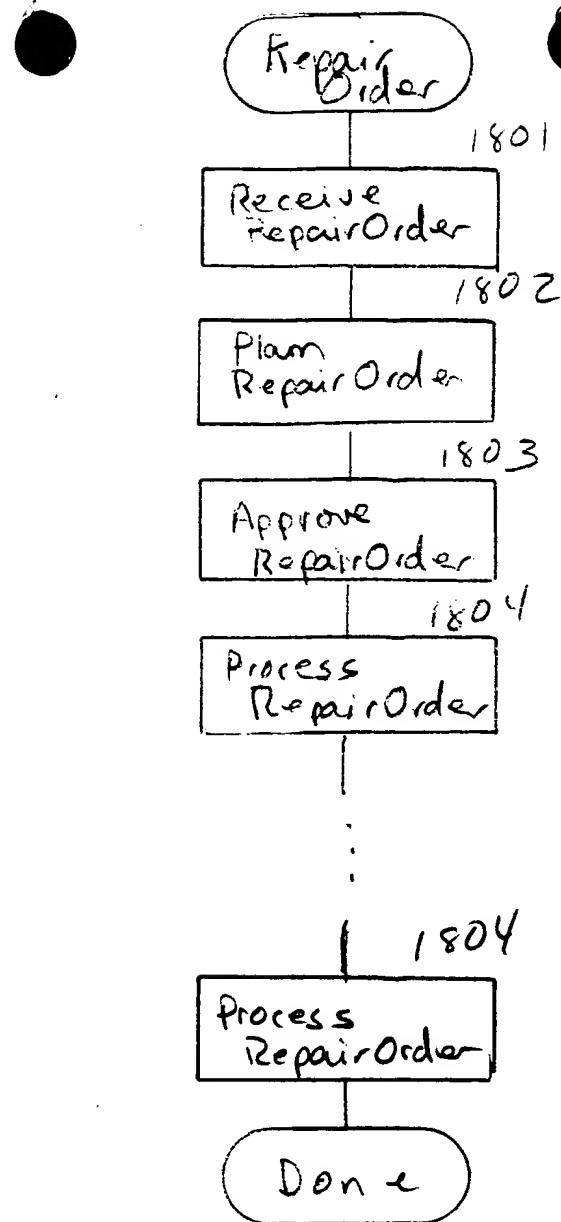


Fig 8

RECEIVE REPAIR ORDER

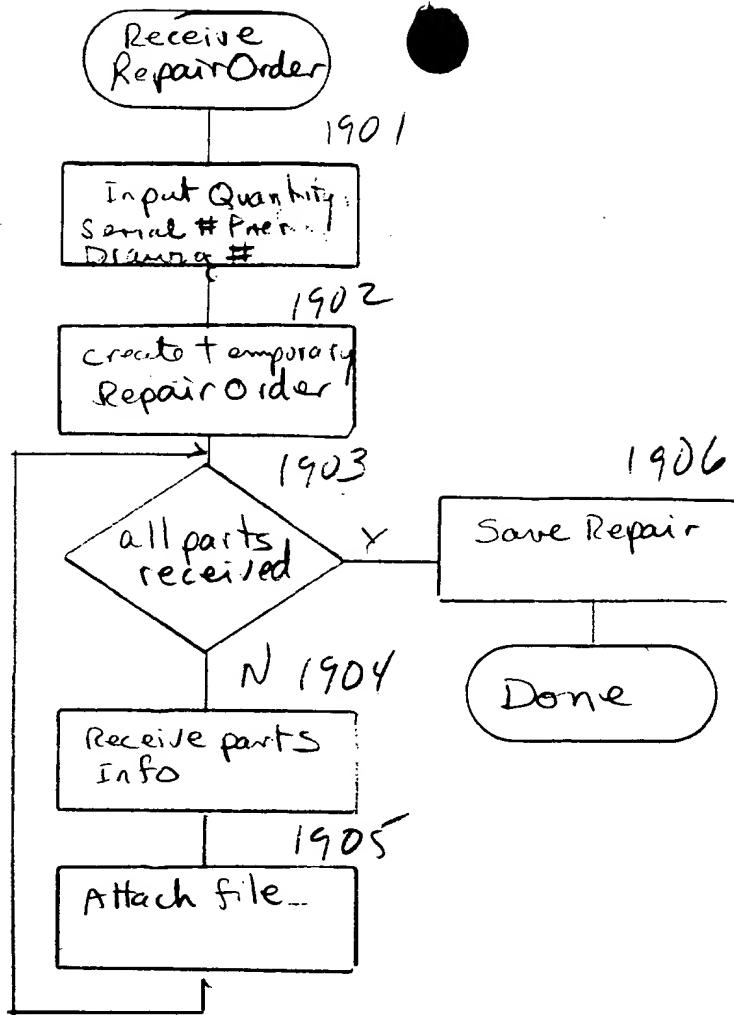


Fig 19

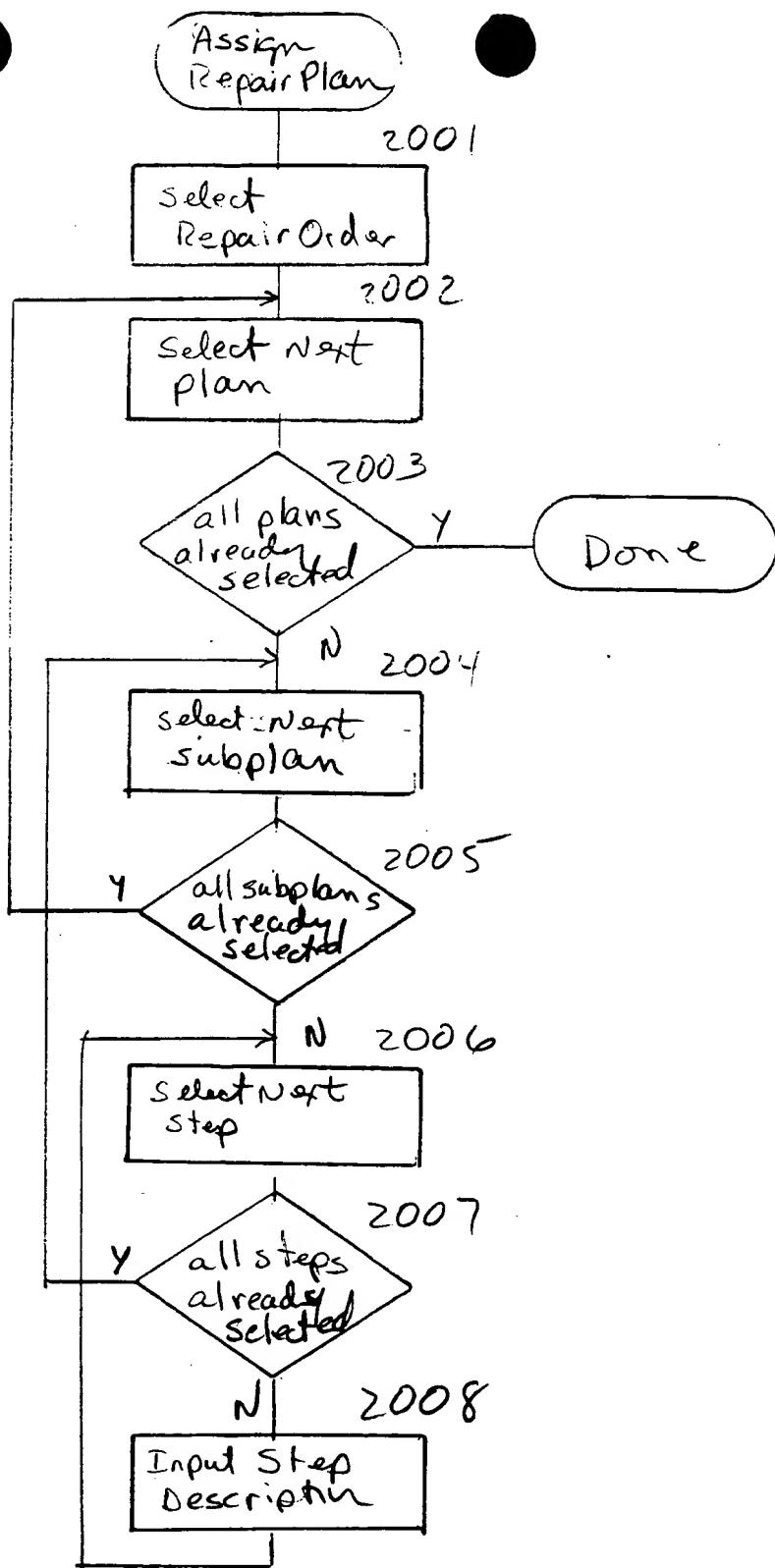


Fig 20

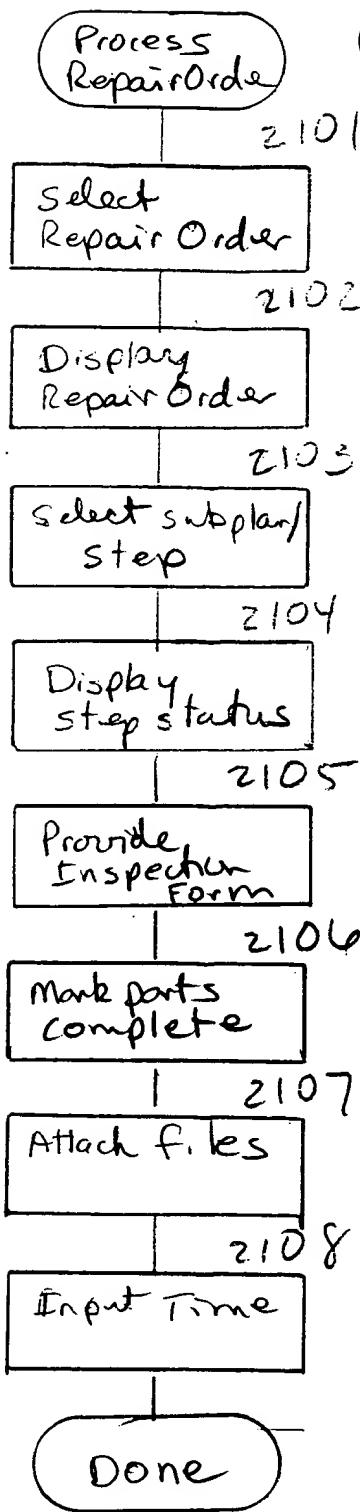


Fig 21